

micon. Because the future belongs to Soundability.

micon is the new platform behind BestSound Technology. Its three key features combine to provide the perfect balance between Sound Quality and effective Audibility. We call this state of equilibrium Soundability™. The result: maximum spontaneous acceptance, long-term listening satisfaction and natural sound that fits the wearer's needs.

This technology is so transparent that the wearer can forget that they are hearing through a hearing instrument. New micon fit fitting formula, enhanced feedback cancellation, and bandwidth extension offer the most natural and comfortable sound possible.

This new 48-channel TwinMic System™ makes hearing effortless again. Directional microphones, improved localized noise suppression, higher frequency resolution and optional frequency compression for appropriate hearing losses offer more speech intelligibility, even in the most difficult listening environments.

This powerful engine offers the wearer customized sound with automatic situation detection, an intelligent algorithm that learns user sound preferences, and automatic gain adjustment which increases the gain over time while the wearer becomes accustomed to the new amplification. With CONNEXX® 7, frequency shaping for the detected situations can be manually adjusted.

Creating the balance: BestSound Technology



micon

Pure micon

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Siemens Pure micon.

Information for Hearing Care Professionals.



Life sounds brilliant.

Discreet versatile.

Equipped with micon[™], the new platform behind BestSound[™] Technology, Pure micon offers outstanding sound comfort in a discreet design. As the most fully featured product in its class, it unifies all key features in a tiny, virtually invisible shell. Its new design makes Pure micon exceptionally rugged and reliable – while offering the best in audiological performance. This flexible hearing solution covers practically all levels of hearing loss, allowing the wearer to enjoy taking an active part in their world.



miCOn. Because the future belongs to Soundability™.

Pure micon at a glance

- Powered by micon the new platform behind BestSound Technology
- Size 312 standard or rechargeable battery
- New robust and reliable design
- Programmable and exchangeable user controls
- Wireless connectivity with e2e wireless™ 2.0
- Enhanced tinnitus control
- Battery door on/off
- Built-in Telecoil
- Very broad frequency range up to 12 kHz for excellent sound quality
- Color exchange concept
- IP67 rating: resistant to dirt and moisture.
- Available in two performance levels:





Functionality meets discretion.



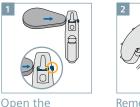
Pure micon – click-and-go fitting to the miniReceiver 2.0.

Pure micon is compatible with Siemens' second generation of receiver technology – miniReceiver 2.0 – the smallest in the industry.

- All four miniReceiver options can be used: S, M, P and HP. This allows fitting for a very wide range of hearing losses even in such a small device, and allows Pure micon to adapt to progressive hearing loss.
- The new robust and ergonomic design of the miniReceiver 2.0 ensures excellent sound performance and prevents damage from corrosion and humidity.
- The design of the new miniReceiver 2.0 allows for optimized placement and orientation of the microphones for excellent directionality.
- Clever construction and an intuitively designed interface makes left/right identification easy for users and is automatically detected in CONNEXX® by simply connecting the receiver.
- Exchanging the new receiver is as easy as 1, 2, 3.

miniReceiver.

Easy 3-step process



locking bar.





locking bar.

connection system Color indicator

Click Domes and Molds – proven click system for comfortable handling.

The new miniReceiver 2.0 generation and its accessories ensure easy handling and care – as cleaning the domes is important. The time-tested Click Domes and Click Molds remain unchanged from the last generation and can be used in combination with miniReceiver 2.0.

- Flexible options for every customer: Pure micon can be combined with any Click Dome, Click Mold or custom shell to ensure the most comfortable and reliable fitting
- Exchangeable domes and the new wax protection system make instrument maintenance easier and less expensive.

Click Domes			Click Molds
pen	100	4, 8, 10 mm	short, long
emi-open	8	8–12 mm	
osed	000	6, 8, 10 mm	short, long
ouble	88	8/10, 10/12 mm	



Power options with the new miniReceiver 2.0



New: Personalized tinnitus control

Optional tinnitus control feature

One of the key factors for tinnitus treatment is learning to control tinnitus – rather than being controlled by it. Many tinnitus treatments such as habituation or masking involve the use of an external acoustic training device. The improved tinnitus control feature of Pure micon is an effective control instrument that distracts users from their tinnitus. Now, not only can the shape of the therapy signal be configured in up to 20 bands – this customized therapy signal can also be mixed with the microphone signal, providing customized relief in any situation.

The tinnitus control feature in detail:

- Separate therapy signal generator
- Four pre-programmed therapy signals: white noise, pink noise, speech noise, and high tone noise
- Individual fine-tuning of therapy signal for up to 20 bands
- Three operating modes: microphone signal only, tinnitus control only, mixed mode

* Achieved IP67 rating per IEC 60529 standard. Water-resistant device can be completely submerged in water up to 3 feet for 30 minutes and dust will not interfere with the satisfactory operation of the device.

Pure micon – with customizable controls and design options

- 1 Rocker switch for easy volume and program adjustments or to control the bass/treble of the instrument
- 2 Push button for comfortable program selection with alert tones for program change
- 3 Flat cover no manual changes possible, instrument functions automatically or is controlled via remote control





Color Conversion Kit

Pure micon follows all trends. Whenever the wearer changes their color preference, you can exchange the complete housing with the help of the Color Conversion Kit. In the kit, you will find all the tools necessary for an easy exchange.

Accessories

ePen® and ProPocket™

Remote controls for convenient and discreet adjustments.





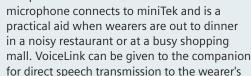
hours, the hearing instruments are fully

ensuring long-term reliability.

The eCharger powers and protects the hearing instruments. After just 6 recharged – ready for a busy day ahead. In addition the electronic drying function prevents moisture damage

instruments.





Tek® and miniTek®

These modern accessories wirelessly connect Pure micon to many different devices The wearer gets a clearer, richer listening experience in true stereo, sound from Bluetooth® phones, MP3 players, televisions and other audio sources streamed directly to Pure micon at the wearer's preferred volume without disturbing others Siemens miniTek® was named Bluetooth® SIG Best of CES Next Category Award Winner and Bluetooth® SIG Best of CES Fan Favorite Award Winner



Tek. miniTek

Improved miniReceiver 2.0 available in four performance levels for up to moderately severe hearing losses.